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Substitute for form	Substitute for form 1449-PTO			Complete if Known		
				Application Number 10/696,743		
INFO	RMATION DI	SCLOS	URE	Filing Date	October 27, 2003	
	TEMENT BY			First Named Inventor	Cheryl Phillips	
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Sheet	1	of	4	Attorney Docket Number	34250-1102	

		U. S. F	PATENTS		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (If known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		5,237,159	08-17-1993	Stephens et al.	
		5,444,616	08-22-1995	Nair, et al.	
		5,691,524	11-25-1997	Josephson	
		5,703,344	12-30-1997	Bezy et al.	
		5,801,366	09-01-1998	Funk et al.	
		5,832,464	11-01-1998	Houvener, et al.	
		5,848,400	12-08-1998	Chang	
		5,848,412	12-08-1998	Rowland et al.	
		5,991,758	11-23-1999	Ellard	
		6,059,185	05-09-2000	Funk et al.	
		6,097,834	08-01-2000	Krouse et al.	
		6,117,011	09-12-2000	Lvov	
		6,601,037	07-01-2003	Kolls	
		7,020,639	03-28-2006	Slater	
		7,062,463	06-01-2006	Knapp	
		7,070,092	07-04-2006	Phillips, et al.	
		7,124,936	10-01-2006	Templeton et al.	
		7,118,030	10-10-2006	Phillips, et al.	
		7,181,430	02-20-2007	Buchanan	
	l	RE39736	07-17-2007	Morrill, Jr.	
		7,299,979	11-27-2007	Phillips, et al.	
aminer gnature			Date Considered		

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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		20020032645	03-14-2002	Nozaki
		20020065786	05-01-2002	Martens et, al.
		20020145035	10-01-2002	Jones
		20030023557	01-01-2003	Moore
		20030033252	02-13-2003	Buttridge et al.
		20030126082	07-01-2003	Omura, et al.
		20040019553	01-01-2004	Setz, et al.
		20040044739	03-01-2004	Ziegler
		20040155101	08-01-2004	Royer, et al.
		20050080717	04-01-2005	Belyi, et al.
		20050087594	04-28-2005	Phillips, et al.
		20050087595	04-28-2005	Phillips, et al.
		20050091114	04-28-2005	Phillips, et al.
		20050091117	04-28-2005	Phillips, et al.
		20050091130	04-28-2005	Phillips, et al.
		20050091132	04-28-2005	Phillips, et al.
		20050091163	04-28-2005	Phillips, et al.
		20050097050	05-01-2005	Orcutt
		20060202024	09-14-2006	Phillips, et al.
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Sheet	3	of	4	Attorney Docket Number	34250-1102	

			FOREIGN PATE	ENT DOCUMENTS		
Examiner Initials*	Cite No.1	Patent Document Number Country Code ³ Number ⁴ Kind Code ² (⁶ known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Figures Appear	T ⁶
		WO 01/97134 A1	12-20-2001	Timothy P. Barber		
		WO 03/42790 A2	05-22-2003	Telecheck Services, Inc.		
		WO 03/83751 A1	10-09-2003	First Data Corporation		
		1				
				Date Considered		
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NON PATENT LITERATURE DOCUMENTS							
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		Disclosure Under 37 CFR § 1.56 dated January 7, 2009, filed for Serial No. 10/696,743.					
		NACHA-ARC, VOSE, MARK, 3 pages, 2002. Downloaded on 30 August 2008 from http://www.digitalcheck.com/pdf/NACHA_ARC_Check_Truncation_Rules.pdf					
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